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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. PU020003		SERIAL NO.	
INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97 (Use several sheets if necessary)				APPLICANTS LOUIS ROBERT LITWIN, JR. ET AL.			
				FILING DATE HEREWITH		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINE INITIAL		DOCUMENT NUMBER	ISSUE DATE	APPLICANT/PATENTEE	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	4,875,211	10/17/89	K. Murai et al.	371	40.1	
	AB	5,373,511	12/13/94	I. E. Veksler	371	37.4	
	AC	6,058,500	05/02/00	P. A. DesJardins et al.	714	781	
	AD	6,061,826	05/09/00	H. Thirumoorthy et al.	714	784	
	AE	6,065,149	05/16/00	R. Yamanaka	714	780	
	AF	6,175,945	01/16/01	S. Okita	714	784	
	AG	6,195,781	02/27/01	S. Kosuge	714	784	
	AH						
	AI						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION Yes No
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						
OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.)							
	AR	"Quantum Reed - Solomon Codes", Markus Grassl, Willi Geiselmann, and Thomas Beth, Institut für Algorithmen und Kognitive Systeme, Arbeitsgruppe Quantum Computing, Universität Karlsruhe, Am Fasanengarten 5, 76 128 Karlsruhe, Germany, pp. 1-14.					
	AS	"Optimal Finite Field Multipliers for FPGAs", Captain Gregory C. Ahlquist, Brent Nelson, and Michael Rice, article found at http://splash.ee.byu.edu/docs/ffmult.fpl99.pdf - Similar pages, 3/1/2001, 10 pages.					
	AT	"Tutorial on Reed-Solomon Error Correction Coding", William A. Geisel, NASA Technical Memorandum 102162, August 1990, pp. 72-74.					
EXAMINER				DATE CONSIDERED			
SUBMITTED BY:				REG.NO.:		DATE:	
GUY H. ERIKSEN				41,736		January 23, 2002	

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Sheet 2 of 4

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AQ							

OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.)		
AR		"ERROR CONTROL SYSTEMS for Digital Communication and Storage", Stephen B. Wicker, Library of Congress Cataloging-in-Publication Data, p. 209.
AS		"Parallel Decoder for Cellular Automata Based Byte Error Correcting Code", S. Chattopadhyay and P. Pal Chaudhuri, 10th International Conference on VLSI Design, January 1997, pp. 527-528.
AT		"Designing a Reed-Solomon Codec in an ADSL System using a C6201 DSP", by Han Kuo, article found, at http://www.csdmag.com/news/des0111011.htm , 3/9/01, 10 pages.

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	AR	"A Faster Way To Run Reed Solomon Decoders", Torjell Berg and Aaron Brennan, American Microsystems Inc., Article found at http://www.eetasia.com/article_content.php3?article_id=8800067078 3/9/01; posted: 01 Jan 2001, 3 pages.					
	AS	"XF-RSDEC Reed Solomon Decoder", article found at http://www.xilinx.com/products/logiccore/alliance/memec/xf_rsdec.pdf , January 10, 2000, pp. 3-1 - 3-5.					
	AT	"REED-SOLOMON CODES - 'An introduction to Reed-Solomon codes: principles, architecture and implementation'", article found at http://www.4i2i.com/reed_solomon_codes.htm , 3/9/01, 8 pages.					
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	AR		"Reed Solomon Decoder: TMS320C64x Implementation, 'Digital Signal Processing Solutions'", Jagadeesh Sankaran, TEXAS INSTRUMENTS Application Report SPRA686 - December 2000, pp. 1-20, 31, 38, 49, 60, 67-70.				
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